

## HERCULANEUM LEAD SMELTER SITE

September 11, 2003

### Materials Transportation and Handling Plan Revisions (approved July 8, 2003)

Moving truck off-loading station

Washing all vehicles exiting facility (exception is product trucks)

### Air Emissions. 1 year compliance with NAAQS

*Continue operating monitor after  
Broad Street property acquired.  
- How do we site monitors - start  
now before fence change?  
~ 1 yr  
12 homes*

### Soil/Yard Status

Not seeing a trend in re-contamination

Doe Run required to replace yard soils at 60 residences per year

200 yards completed

EPA strategy for access

### EBLs

50% reduction in prevalence from 2001 to 2002

*62% close to smelter*

### Doe Run Financial Status

Lead price has been up for 3 months; ranging from 21.5 to 23.5 cents per pound

### Amendment to AOC

Accelerate yard soil replacements

Accelerate final remedy for slag pile

\$2 million financial assurance

Water yards

Incorporate interior dust cleanup and transportation provisions from EPA's December

2001 AOC

*- 18 mo deferral on oversight costs  
- Finality on slag pile.*

### Interior Cleanups

Significant number of access denials

Focus group

*recommending 20*

*- State wants to become party to  
AOC compelling transportation plan  
and yard cleanup schedule.*

### Revitalization

\* Follow-up w/ Marvian H.  
St. Francois County

*- MDNR Summit on 9/19. Ed Galbraith*

Interim Action Amendment

National Site EE/CA

40314516



Superfund